

**COOPERATIVE INTERCONNECTION AND OPERATION OF A
NON-VOLATILE MEMORY CARD AND AN INPUT-OUTPUT CARD**

ABSTRACT OF THE DISCLOSURE

5 Very small non-volatile memory cards are modified to include a
connector to which a connector on a separate data input-output card electrically
and mechanically mates when pushed together. The input-output card transfers
data directly between an external device and the non-volatile memory, without
having to go through the host to which the memory card is connected. The
10 input-output card communicates with the external device through a wired or a
wireless communication channel.

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